



中国认可
国际互认
检测
TESTING
CNAS L9381



检测报告

编号: ESZ2303070014C00101R

日期: 2023 年 03 月 10 日

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委托单位 : 上海牡丹油墨有限公司
Applicant : SHANGHAI PEONY PRINTING INK CO., LTD
地 址 : 上海市黄浦区徐家汇路 560 号
Address : No. 560 Xujiahui Road, Huangpu District, Shanghai, China

以下检测之样品及样品信息是由申请者提供并确认

The sample and sample information tested below are provided and confirmed by the applicant

样品名称 : 全植物油基胶印油墨
Sample Name : Whole vegetable oil-based offset printing ink
型 号 : PPO-1400、PPO-2600LH、PPO-3200、PPO-5200
Model : PPO-1400、PPO-2600LH、PPO-3200、PPO-5200

接收日期 : 2023 年 03 月 07 日
Received Date : Mar. 07, 2023
检测周期 : 2023 年 03 月 07 日~2023 年 03 月 10 日
Test Period : Mar. 07, 2023 ~ Mar. 10, 2023

检测概要 :
Test Summary :

检测项目/Test Item

结论/Conclusion

氟 Fluorine(F)、氯 Chlorine(Cl)、溴 Bromine(Br)、碘 Iodine(I)

Pass

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)

Remark: Pass: meet the requirement; Fail: Doesn't meet the requirement; N/A: Without conclusions or provide test results only.



编 制:

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审 核:

杜 适

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签 发:

姜 宇 锋

姜宇锋, Jason
授权签字人
2023 年 03 月 10 日

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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样品描述 Sample Description (以下检测之样品及样品信息是由申请者提供并确认)

/The sample and sample information tested below are provided and confirmed by the applicant)

样品序号 Sample No.	样品编号 Sample Number	数量 Quantity
01	E2303070014-01	200g

生产单位 production unit	生产地址 Production address
安徽华谊日新科技有限公司 Anhui Huayi Rixin Technology Co.,Ltd	含山经济开发区褒禅山路 518 号 NO.518, Baochanshan Road, Hanshan Economic Development Zone

检测结果汇总 Summary of Test Results

1. 氟 Fluorine(F)、氯 Chlorine(Cl)、溴 Bromine(Br)、碘 Iodine(I)

1.1 检测方法 Test Method

检测项目 Test Item	测试方法 Test Method
氟 Fluorine(F)、氯 Chlorine(Cl)、溴 Bromine(Br)、 碘 Iodine(I)	BS EN 14582:2016

1.2 检测设备 Test Instrument

设备名称 Instrument Name	厂家 Manufacturer	型号 Model
IC	Thermo Fisher	ICS-900

1.3 检测结果 Test Result: 限值依照无卤要求 IEC 61249-2-21: 2003 标准/Limit according to Halogen-free requirements IEC 61249-2-21: 2003

检测项目 Test Item	结果 Results (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
	01		
氟 Fluorine(F)	N.D.	50	----
氯 Chlorine(Cl)	N.D.	50	900
溴 Bromine(Br)	N.D.	50	900
碘 Iodine(I)	N.D.	50	----
氯 Chlorine(Cl)+溴 Bromine(Br)	N.D.	----	1500

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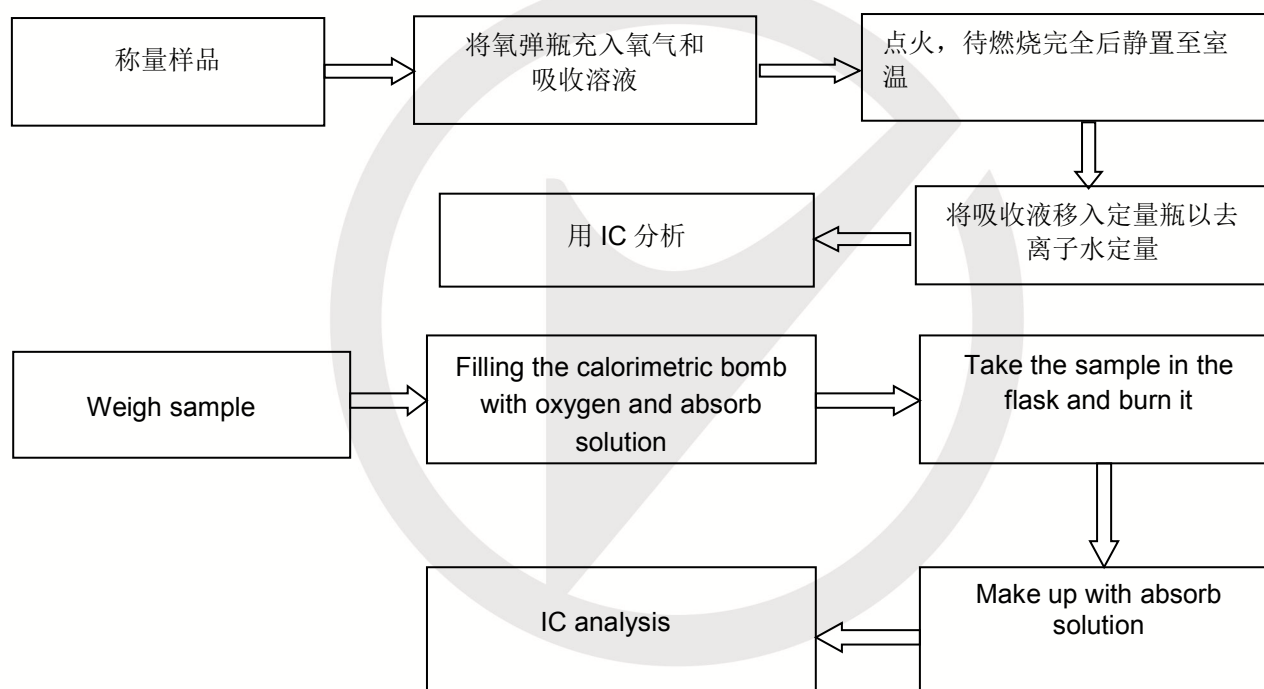
日期: 2023 年 03 月 10 日

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备注 Note

- 1) N.D. = 未检测到 (小于 MDL) /Not Detected (Less than MDL)
- 2) MDL = 方法检出限/Method Detection Limit
- 3) “---”: IEC 61249-2-21: 2003 未规定限值要求。/IEC 61249-2-21: 2003 isn't Regulated Limit Requirement.

1.4 检测流程图 Test Flowchart



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样品照片 Sample photo



*** 报告结束 ***
*** End of Report ***

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声明 Statement

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The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.

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For other statements, please refer to the footer of the report.

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In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
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Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
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